



NOV 1 2 2013

Paul Bement The Wine Group, LLC 17000 E. Highway 120 Ripon, CA 95366

Final – Authority to Construct/Certificate of Conformity (Minor Mod) RE:

Facility Number: N-956 Project Number: N-1132826

Dear Mr. Bement:

The Air Pollution Control Officer has issued the Authority to Construct permits to The Wine Group, LLC for two existing wine storage tanks, at 17000 E. Highway 120, Ripon, California.

Enclosed is the Authority to Construct permits and invoice for the engineering evaluation fees pursuant to District Rule 3010. The District's analysis of the proposal was sent to US EPA Region IX on October 15, 2013. No comments were received following the District's preliminary decision on this project.

Prior to operating with modifications authorized by the Authority to Construct, you must submit an application to modify the Title V permit as an administrative amendment in accordance with District Rule 2520, Section 11.5.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr./Rypi Gill at (209) 557-6400.

Director of Permit Services

DW: JK

Enclosures

Gerardo C. Rios, EPA (w/enclosure) via email CC:

Executive Director/Air Pollution Control Officer



Due Date 1/6/2014

Amount Due

\$ 1,208.40

Amount Enclosed

ATCFEE N1132826 956 N101854 11/6/2013

RETURN THIS TOP PORTION ONLY, WITH REMITTANCE TO:

THE WINE GROUP INC ATTN: A/P 2827 P O BOX 90 TRACY, CA 95378-0090 **SJVAPCD** 4800 Enterprise Way Modesto, CA 95356-8718

Thank You!



SJVAPCD Tax ID: 77-0262563

THE WINE GROUP, INC. 17000 E HIGHWAY 120 **RIPON, CA 95366**

Facility ID N956

Invoice Date

Invoice Number 11/6/2013 N101854

Invoice Type

Project: N1132826

PROJECT NUMBER: 1132826

APPLICATION FILING FEES **ENGINEERING TIME FEES** TOTAL FEES LESS PREVIOUSLY PAID PROJECT FEES APPLIED TO THIS INVOICE PROJECT FEES DUE (Enclosed is a detailed statement outlining the fees for each item.)

\$ 142.00 \$ 1,066.40 \$ 1,208.40 \$ 0.00 \$ 1,208.40

Late Payment (see Rule 3010, Section 11.0 Late Fees)

Postmarked

Total Due

After 1/6/2014 through 1/16/2014

\$ 1,329.24

After 1/16/2014

\$ 1,812.60

After 2/5/2014

Permits To Operate MAY BE SUSPENDED

San Joaquin Valley Air Pollution Control District 4800 Enterprise Way, Modesto, CA 95356-8718, (209) 557-6400, Fax (209) 557-6475

San Joaquin Valley Air Pollution Control District

Invoice Detail

Facility ID: N956

THE WINE GROUP, INC. 17000 E HIGHWAY 120 RIPON, CA 95366 Invoice Nbr:

N101854

Invoice Date:

11/6/2013

Page:

ge: 1

Application Filing Fees

Project Nbr	Permit Number	Description	Application Fee
N1132826	N-956-333-0	128,157 GALLON STAINLESS STEEL WINE STORAGE TANK #301 WITH PRESSURE/VACUUM VALVE AND INSULATION	\$ 71.00
N1132826	N-956-334-0	60,361 GALLON STAINLESS STEEL WINE STORAGE TANK #302 WITH PRESSURE/VACUUM VALVE AND INSULATION	\$ 71.00

Total Application Filing Fees: \$ 142.00

Engineering Time Fees

Project Nbr	Quantity	Rate	Description	Fee
N1132826	11.4 hours	\$ 106.00 /h	Standard Engineering Time	\$ 1,208.40
			Less Credit For Application Filing Fees	(\$ 142.00)
			Standard Engineering Time SubTotal	\$ 1,066.40

Total Engineering Time Fees: \$ 1,066.40





AUTHORITY TO CONSTRUCT

PERMIT NO: N-956-333-0

ISSUANCE DATE: 11/06/2013

LEGAL OWNER OR OPERATOR: THE WINE GROUP, INC.

MAILING ADDRESS:

ATTN: A/P 2827 P O BOX 90

TRACY, CA 95378-0090

LOCATION:

17000 E HIGHWAY 120

RIPON, CA 95366

EQUIPMENT DESCRIPTION:

128,157 GALLON STAINLESS STEEL WINE STORAGE TANK #301 WITH PRESSURE/VACUUM VALVE AND INSULATION

CONDITIONS

- This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District Rule 2201] Federally Enforceable Through Title V Permit
- Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.11 Federally Enforceable Through Title V Permit
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (209) 557-6400 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denial or a RERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seved Sadredin, Executive Director

NER, Director of Permit Services

- 5. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2] Federally Enforceable Through Title V Permit
- 6. The ethanol content of wine stored in this tank shall not exceed 23.9 percent by volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. Daily tank throughput, in gallons, shall not exceed the two times the tank capacity stated in the equipment description. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2] Federally Enforceable Through Title V Permit
- 9. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rules 1070 and 2201]
- 10. Total annual VOC emissions from all wine fermentation and wine storage operations at this facility, calculated on a rolling 12-month total basis, shall not exceed 581,212 lb. [District Rule 2201] Federally Enforceable Through Title V Permit
- 11. Total annual VOC emissions from wine fermentation operations shall be determined by the following formula: Total annual VOC emissions = (Total Annual Red Wine Production gallons) x (6.2 lb-VOC/1000 gallons) + (Total Annual White Wine Production gallons) x (2.5 lb-VOC/1000 gallons). [District Rule 2201]
- 12. Total annual VOC emissions from wine storage operations may be determined using the total annual wine throughput and a single storage emissions factor based on the average ethanol content of the annual wine throughput; or using the throughputs for different batches of wine and batch-specific storage emissions factors based on the ethanol content of each batch. [District Rule 2201] Federally Enforceable Through Title V Permit
- 13. Records of the 12-month rolling total fermentation and total storage emissions, including calculation methods and parameters used, shall be maintained and updated monthly. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit
- 14. Separate annual records of total red wine and total white wine produced by fermentation at this facility, based on values reported to the Alcohol and Tobacco Tax and Trade Bureau (TTB), U.S. Department of the Treasury, shall be maintained. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit
- 15. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rules 1070, 2201 and 4694] Federally Enforceable Through Title V Permit





AUTHORITY TO CONSTRUCT

PERMIT NO: N-956-334-0

ISSUANCE DATE: 11/06/2013

LEGAL OWNER OR OPERATOR: THE WINE GROUP, INC.

MAILING ADDRESS:

ATTN: A/P 2827 P O BOX 90

TRACY, CA 95378-0090

LOCATION:

17000 E HIGHWAY 120

RIPON, CA 95366

EQUIPMENT DESCRIPTION:

60,361 GALLON STAINLESS STEEL WINE STORAGE TANK #302 WITH PRESSURE/VACUUM VALVE AND INSULATION

CONDITIONS

- This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District Rule 2201] Federally Enforceable Through Title V Permit
- Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
- When used for wine storage, this tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rule 4694, 5.2.1] Federally Enforceable Through Title V Permit
- When this tank is used for wine storage, the pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694, 5.2.1] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (209) 557-6400 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denia of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seyed Sadredin, Executive Director /

DAVID WARNER, Director of Permit Services

- 5. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rule 4694, 5.2.2] Federally Enforceable Through Title V Permit
- 6. The ethanol content of wine stored in this tank shall not exceed 23.9 percent by volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. Daily tank throughput, in gallons, shall not exceed the two times the tank capacity stated in the equipment description. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. When this tank is used for wine storage, the operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2] Federally Enforceable Through Title V Permit
- 9. When this tank is used for wine storage, daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rules 1070 and 2201]
- Total annual VOC emissions from all wine fermentation and wine storage operations at this facility, calculated on a rolling 12-month total basis, shall not exceed 581,212 lb. [District Rule 2201] Federally Enforceable Through Title V Permit
- 11. Total annual VOC emissions from wine fermentation operations shall be determined by the following formula: Total annual VOC emissions = (Total Annual Red Wine Production gallons) x (6.2 lb-VOC/1000 gallons) + (Total Annual White Wine Production gallons) x (2.5 lb-VOC/1000 gallons). [District Rule 2201]
- 12. Total annual VOC emissions from wine storage operations may be determined using the total annual wine throughput and a single storage emissions factor based on the average ethanol content of the annual wine throughput; or using the throughputs for different batches of wine and batch-specific storage emissions factors based on the ethanol content of each batch. [District Rule 2201] Federally Enforceable Through Title V Permit
- 13. Records of the 12-month rolling total fermentation and total storage emissions, including calculation methods and parameters used, shall be maintained and updated monthly. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit
- 14. Separate annual records of total red wine and total white wine produced by fermentation at this facility, based on values reported to the Alcohol and Tobacco Tax and Trade Bureau (TTB), U.S. Department of the Treasury, shall be maintained. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit
- 15. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rules 1070, 2201 and 4694] Federally Enforceable Through Title V Permit